IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Akira TAKAHASHI and Nobuhiko MORI

Ser. No.: 10/586,670

Art Unit: 1797

Filed: July 20, 2006

Examiner: Bhat, Nina Nmn

Confirmation No.: 5976

For:

SELECTIVELY PERMEABLE MEMBRANE TYPE REACTOR

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97(b)

Sir:

The information disclosure statement transmitted herewith is being filed:

[] within three months of the filing date of this national application.

[] within three months of the date of entry of the national stage as set forth in §1.491 in an international application.

[x] before the mailing date of the first Office action on the merits.

[] before the mailing of a first Office Action after the filing of a request for continued examination under §1.114.

Respectfully submitted,

November 10, 2008

Date

Stephen P. Bur

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Practitioner's Docket No.: 791_343 PATENT

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INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. Required copies of the references listed on Form PTO-1449 are attached.

Also enclosed is a copy of a European Search Report bearing a mailing date of October 21, 2008 from a corresponding European patent application, and the U.S. PTO is directed thereto for a concise statement of possible relevance of the references cited therein.

The above information is presented so that the Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that these references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1446.

Respectfully submitted,

November 10, 2008

Date

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